PALACE MARAMATH DEPARTMENT.

Notification dated 14th September 1937.

Notice is hereby given that sealed tenders will be received at the Office of the Palace Engineer, Palace Maramath Division, up to 3 P.M. on 30th September 1937. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of February 1938.

2. The plans, detailed estimate and conditions may be seen at the Palace Engineer's Office at New Palace Offices, between the hours of 11 A.M. and 5 P.M. on working days.

3. Tenders should be submitted on printed forms which may be obtained from the Palace Engineer.

(a) The tenderer need only mention the percentage either higher or lower at which he is willing to undertake the work.

(b) He must be prepared to make use of materials available in the Maramath Stores and Timber Yard, the cost thereof being recovered from his bills.

4. Each tender must be accompanied by a deposit of Rupees 1,000 (one thousand), in cash as earnest money and be superscribed "Tender for constructing additional Class Rooms for High School with first floor at Sri Vani Vilas Urdu Girls' School, Mysore," in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Huzur Secretary who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the notice board in the Palace Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Items not provided for in the estimate will be calculated as per schedule rates or as per data worked out during the execution of the work subject to the same deduction of percentage as is agreed to by the contractor in his tender.

10. In matters of all disputes about rates, measurements, quantity and quality of works, etc., and in all other disputes of any kind, the decision of the Palace Engineer will be final and legally binding. Those who do not wish to abide by this condition need not tender.

Abstract estimate for constructing additional Class Rooms for High School with first floor at Vani Vilas Ursu Girls' School, Mysore.

Sl. No.	Items of work	Unit	Rate	Quantity	Cost
	Ground Floor.		Rs. a. p.		Rs.
1	Earthwork excavation for foundation mixed soil	C.yd.	0 4 0	326	82
2	Rough stone filling in sand	,,	2 4 0	127	286
3	Quartz jelly concrete in mortar	C.ft.	0 3 0	3,156	592
4	Burnt brick in mortar basement	,,	0 3 9	3,052	715
5	Burnt brick in mud superstructure up to 14′ high	,,	0 3 0	6,088	1,142
6	Burnt stone slabs 6″ thick exposed faces 2 line dressed and fixed in mortar	S.ft.	0 10 0	1,082	676
7	Burnt stone lintel and bed slabs 4″ to 5″ thick	,,	0 6 0	886	332
8	R.C.C. perforated ventilators 1½″ thick (as per existing design)	,,	1 0 0	333	333
9	Burnt brick in mortar in ground floor ..	C.ft.	0 4 0	1,124	281
10	Rolled steel beams including hoisting and fixing and red oxide painting (Tata's tested) quality	Cwt.	12 0 0	74¼	891
11	R.B.W. terracing with precast R.C.C. Joists with wedge bricks in compound mortar, kappi and bottom plaster	Sqr.	45 0 0	38.52	1,733
12	6″ Plain cornice	R.ft.	0 4 0	233	58
13	2″ Architrave moulding below cornice	,,	0 1 6	233	22
14	Plain cove cornice in ceilings	,,	0 4 0	697	174
15	Teakwood doors 4″×5″ frame 1½″ thick panelled shutters complete with iron fittings, Tower bolts, Padlocks, etc.	S.ft.	1 6 0	354	487

Sl. No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		Rs.
16	Teakwood windows 4″×5″ frame 1½″ thick shutters outside bottom half panelled and top half glazed four fold ¾″ iron bars and iron fittings, etc., complete	S.ft.	1 12 0	500	875
17	Teakwood wall shelves 4″×5″ frame 1″ glazed shutters and 1″ shelf planks	,,	1 8 0	40	60
18	Flooring 3″ quartz jelly concrete in (1 : 2) in lime mortar 1½″ cement concrete (1 : 2 : 4) and cement plaster (1 : 3) ½″ thick including threading	Sqr.	18 0 0	3,261	587
19	Chunam plastering ¾″ thick (2 coats) ..	,,	3 0 0	110.89	333
20	Cement plastering basement ½″ thick (1 : 3) ..	,,	6 0 0	7.16	43
21	3″ rainwater pipes in galvanized sheets ..	R.ft.	3 6 0	150	56
22	Providing sun shades with galvanized sheet including T.W. frame	S.ft.	0 8 0	499	250
23	Boxing girders with brick in cement and plaster (both sides of girders) including chamfering 12″×5″	R.ft.	0 10 0	160	100
	Do Do 4″×7″ ..	,,	0 6 0	92	35
24	Flooring open yard with 3″ concrete (quartz metal in lime mortar) and rough cement plaster ½″ thick (1 : 3)	Sqr.	10 0 0	2.34	23
25	White and colour washing, 2 coats	,,	0 5 0	151.00	47
26	Painting with grey and white 2 coats (Silicate paints of approved quality)	,,	4 0 0	33.00	132
27	Filling in basement with excavated earth including watering and tamping	C.yd.	0 1 0	239	15
28	Providing box drain 2′ high × 1′ wide 9″ B.B. in mortar side walls and covering slabs 5″—6″ thick and 2 Iron gratings to lead off, court-yard water to outside complete including 3″ concrete bed and cement plaster ½″ thick.	R.ft.	2 8 0	20	50
29	Teakwood screen panelled with door, etc., for chemicals with 1″ thick planks (1×16×18 =128)	S.ft.	0 12 0	128	96
	First Floor.				
1	Burnt brick in mud	C.ft.	0 3 6	43.69	956
2	R.C.C. perforated ventilators 1½″ thick ..	S.ft.	1 0 0	171	171
3	Stone lintel slabs over doors and windows 4″ to 5″ thick	,,	0 7 0	407	178
4	Brick in mortar	C.ft.	0 4 6	649	182
5	Rolled steel girders including hoisting and fixing with red oxide painting (Tatas tested)	Cwt.	12 8 0	53¼	666
6	R.B.W. terracing with precast R.C.C. joists and wedge bricks in compound mortar Kappi 2 courses flat tiles top and bottom plaster..	Sqr.	60 0 0	26.94	1,616
7	3″ rain water pipes in galvanized sheets ..	R.ft.	0 6 0	275	103
8	6″ plain cornice	,,	0 5 0	340	106
9	2″ architrave mouldings below cornice ..	,,	0 1 6	340	32
10	Plain parapet wall 1½′ high	,,	0 10 0	305	191
11	Plain cove cornice in ceilings of rooms ..	R.ft.	0 4 0	457	114
12	Chunam plaster ¾″ thick, 2 coats	Sqr.	3 4 0	97.01	315
13	Flooring with 1½″ cement concrete 1 : 2 : 4 and cement plastering ½″ thick 1 : 3 including threading	,,	14 0 0	28.93	405
14	Providing and fixing sun shades in galvanized sheets with T.W. frame work as per existing sun shades	S.ft.	0 8 0	440	220

Sl. No.	Items of work	Unit	Rate	Quantity	Cost
			Rs. a. p.		Rs.
15	Teakwood doors 4″×5″ frame 1½″ thick pannelled shutters complete with iron fittings ..	S.ft.	1 6 0	252	347
16	Teakwood windows 4″×5″ frame 1½″ thick shutters outside bottom half pannelled and top half glazed, fourfold and ⅜″ iron bar and fittings, etc., complete	,,	1 12 0	480	840
17	Painting with grey and white paint, 2 coats ..	Sqr.	4 4 0	28.24	12
18	White and colour washing, 2 coats	,,	0 5 0	135.09	4
	Staircase.				
1	Steel girders including fixing Tatas Tested quality including Red Oxide painting ..	Cwt.	12 0 0	15 2/7	183
2	Iron clamps with bolts for connecting stringers, etc.	No.	2 0 0	6	12
3	Drilling holes in girders	,,	0 2 0	24	3
4	R.C. slabs 1½″ thick for treads and landings inclusive of fixing	S.ft.	0 8″ 0	154	77
	Do 1″ for raisers	,,,	0 6 0	39	15
5	Boxing girders 7″×4″ and 8″×4″ (both sides) ..	R.ft.	0 6 0	46	17
6	R.C. hand railing balastered 3½′ high ..	,,	2 0 0	32	64
7	Masonry step complete with plaster ..		L. S. Rs.	..	5
	Verandah in Court-yard.				
1	Iron work for base of stanchions	Lbs.	0 2 6	320	50
2	Iron work for trusses for 27′ span as per details including labour and one coat of red oxide paint	Cwt.	15 0 0	13¾	206
3	Drilling holes in girders	No.	0 2 0	150	19
4	Bolts and nuts of sizes	,,	0 2 0	350	44
5	R.C.C. Barge board with expanded metal and ⅜″ rods for reinforcements complete with cement plaster both side	S.ft.	0 8 0	307	154
6	3″ cornice alround barge board of F. verandah and roof	R.ft.	0 3 0	72	14
7	T.W. wrought and put up	C.ft.	4 4 0	18.67	79
8	Roofing with corrugated asbestos sheets ⅜″ thick including zinc bolts and lead washers at 1′ apart	Sqr.	38 0 0	5.82	211
9	Bands over roof near wall with flat tiles in compound mortar and plaster	R.ft.	0 3 0	109	20
10	Plain zinc sheets for valleys with T. reepers ..	S.ft.	0 4 0	56	14
11	Teakwood balustered railing complete with necessary clamps around verandah 3′ high ..	R.ft.	2 0 0	72	144
12	Painting with grey paints, 2 coats, railings and wood work, etc.	Sqr.	4 0 0	4.83	19
13	Unforeseen works		L. S. Rs.	..	438
	Grand Total ..				18,800

Abstract.

		Rs.
1.	Constructing Ground Floor	10,410
2.	Do First Floor	6,604
3.	Staircase and verandah	376
		984
4.	Miscellaneous and unforeseen	438
	Total ..	18,812

H. C. BAPAT,
Palace Engineer.